

102, changes in the apparent intensity of signal 20 are equivalent, from the standpoint of detectors 34 and 52, to rotation of the remote control device. If the changes in apparent intensity are sufficiently small, however, such changes may be perceived by detectors 34 and 52 in the same way that motion jitter is perceived. For example, moving the remote control device slightly closer to or further away from beacon 22 introduces noise into the transmitted signals in much the same way as unintentional rotation. Depending on the magnitude of the changes of the apparent intensity and the configuration of the filtering devices, the resulting irregularities in the transmitted data may be effectively reduced or eliminated using filtering module 107. --

IN THE CLAIMS:

Please cancel claims 10-21 and 31-36, without prejudice.